IN THE CLAIMS

Claims 1-6 (Canceled)

7. (Original) A valve comprising a valve casing and a valve element disposed in said valve casing, said valve casing having a valve seat which comes into contact with said valve element, wherein

said valve seat has a cobalt-based alloy portion in which granular or massive eutectic carbide disperses in a matrix of metal microstructure and which is brought into contact with said valve element, and a body portion installed to said valve casing,

said cobalt-based alloy portion is diffusion bonded to said body portion by interposing an insert metal between said cobalt-based alloy portion and said body portion, and

a layer of said insert metal is formed over said body portion, and said cobalt-based alloy portion is located over said insert metal layer.

8. (Original) A valve comprising a valve casing and a valve element disposed in said valve casing, said valve casing and said valve element each having a valve seat which comes into contact with each other, wherein

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said valve seats each have a cobalt-based alloy portion in which granular or massive eutectic carbide disperses in a matrix of metal microstructure and which is brought into contact with the other valve element, and a body portion installed to said valve casing,

said cobalt-based alloy portion is diffusion bonded to said body portion by interposing an insert metal between said cobalt-based alloy portion and said body portion, and

a layer of said insert metal is formed over said body portion, and said cobalt-based alloy portion is located over said insert metal layer.

- 9. (Original) The valve according to claim 8, wherein said body portion and said cobalt-based alloy portion contain an element diffused from said insert metal.
- 10. (Currently Amended) The valve according to claim 8 or 9, wherein said insert metal layer contains an element diffused from said body portion and cobalt diffused from said cobalt-based alloy portion.
- 11. (Currently Amended) The valve according to any one of claims claim 8—to 10, wherein the grain size of said eutectic carbide is not larger than 30 μm .

- 12. (Currently Amended) The valve according to—any one of claims claim 8—to 11, wherein said body portion is formed of carbon steel, low alloy steel, or stainless steel.
- 13. (Currently Amended) The valve according to any one of claims claim 8 to 12, wherein said cobalt-based alloy material portion contains 0.6 to 3% C, 2% or less Si, 25 to 32% Cr, 15% or less W, 0 to 3% Fe, 0 to 3% Ni, and 0 to 6% Mo by weight, the balance being Co and unavoidable impurities.

Claims 14-15 (Canceled)

- 16. (New) The valve according to claim 10, wherein the grain size of said eutectic carbide is not larger than 30 μm .
- 17. (New) The valve according to claim 10, wherein said body portion is formed of carbon steel, low alloy steel, or stainless steel.
- 18. (New) The valve according to claim 10, wherein said cobalt-based alloy material portion contains 0.6-to 3% C, 2% or less Si, 25 to 32% Cr, 15% or less W, 0 to 3% Fe, 0 to 3%

Ni, and 0 to 6% Mo by weight, the balance being Co and unavoidable impurities.

- 19. (New) The valve according to claim 17, wherein said cobalt-based alloy material portion contains 0.6 to 3% C, 2% or less Si, 25 to 32% Cr, 15% or less W, 0 to 3% Fe, 0 to 3% Ni, and 0 to 6% Mo by weight, the balance being Co and unavoidable impurities.
- 20. (New) The valve according to claim 9, wherein said insert metal layer contains an element diffused from said body portion and cobalt diffused from said cobalt-based alloy portion.
- 21. (New) The valve according to claim 9, wherein the grain size of said eutectic carbide is not larger than 30 $\mu m\,.$
- 22. (New) The valve according to claim 9, wherein said body portion is formed of carbon steel, low alloy steel, or stainless steel.
- 23. (New) The valve according to claim 9, wherein said cobalt-based alloy material portion contains 0.6 to 3% C, 2% or less Si, 25 to 32% Cr, 15% or less W, 0 to 3% Fe, 0 to 3%

Ni, and 0 to 6% Mo by weight, the balance being Co and unavoidable impurities.

- 24. (New) The valve according to claim 20, wherein the grain size of said eutectic carbide is not larger than 30 μm_{\star}
- 25. (New) The valve according to claim 20, wherein said body portion is formed of carbon steel, low alloy steel, or stainless steel.
- 26. (New) The valve according to claim 20, wherein said cobalt-based alloy material portion contains 0.6 to 3% C, 2% or less Si, 25 to 32% Cr, 15% or less W, 0 to 3% Fe, 0 to 3% Ni, and 0 to 6% Mo by weight, the balance being Co and unavoidable impurities.